

**S/N 10/814,095**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Sumeet Sandhu et al.

Examiner: Khai Tran

Serial No.: 10/814,095

Group Art Unit: 2611

Filed: March 30, 2004

Docket No.: 884.B51US1

Title: MULTICARRIER RECEIVERS AND METHODS FOR SEPARATING  
TRANSMITTED SIGNALS IN A MULTIPLE ANTENNA SYSTEM

Assignee: Intel Corporation

Customer Number: 21186

**AMENDMENT AND RESPONSE TO EX PARTE QUAYLE OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This responds to the *Ex Parte Quayle* Office Action mailed on May 14, 2007. Please amend the above-identified patent application as follows.